Atty. Docket No: 28049/32439

DECLARATIC FOR PATENT APPLICATION AND PO R OF ATTORNEY

to my name; I believe that I an inventor (if plural names are li entitled "CODED/NON-CODI	entor, I hereby declare that my resing the original, first and sole inventors sted below) of the subject matter we ED PROGRAM AUDIENCE MEAN filed on	hich is claimed and for which a passive street is claimed and the passive street is claimed at the passive street is claimed at the passive street is claimed at the passive str	w) or an original, first and joint atent is sought on the invention edification of which (check one):
was amended on	(if a	pplicable); □ was filed as PCT In	
on	and was amended under Article 1	9 on (îf	applicable). I hereby state that
I have reviewed and understa	and the contents of the above-ide		ne claims, as amended by any
	e. I acknowledge the duty to disclity as defined in 37 C.F.R. §1.56.		Office all information known to
I homby alaim foreign	priority benefits under 35 U.S.C. §	110 of any family and instinction (a) fo	
or of any PCT international ap have also identified below any	plication(s) designating at least one y foreign application(s) for patent y other than the United States of A	country other than the United Sta or inventor's certificate or any F	tes of America listed below and PCT international application(s)
) of which priority is claimed:		-,
			Priority Claimed
(Application Serial Number)	(Country)	(Day/Month/Year	
(Application Serial Number)	(Country)	(Day/Month/Year	Filed) Yes No
(Application bertail (Valloci)	(county)	(Day/Monin Feat	rica) res 140
I hereby claim the ber	nefit under 35 U.S.C. §119(e) of a	ny United States provisional applic	cation(s) listed below:
(Application Serial Number)		(Day/Month/Year	Filed)
(Application Serial Number)		(Day/Month/Year	Filed)
not disclosed in the prior appl to disclose to the Office all in	of America listed below and, insofa ication(s) in the manner provided b formation known to me to be mater prior application(s) and the nationa	y the first paragraph of 35 U.S.C ial to patentability as defined in 3	. §112, I acknowledge the duty 7 C.F.R. §1.56 which occurred
(Application Serial Number)	(Day/Month/Year	Filed) (S	tatus-Patented, Pending or Abandoned)
(Application Serial Number) (Application Serial Number)	(Day/Month/Year		tatus-Patented, Pending or Abandoned)
(Application Serial Number) I hereby declare that a and belief are believed to be to the like so made are punishable jeopardize the validity of the a	(Day/Month/Year all statements made herein of my owner; and further that these statement be by fine or imprisonment, or both, application or any patent issued the	Filed) (Some time and that all is were made with the knowledge under 18 U.S.C. §1001 and that streen.	status-Patented, Pending or Abandoned) statements made on information that willful false statements and uch willful false statements may
(Application Serial Number) I hereby declare that a and belief are believed to be to the like so made are punishable jeopardize the validity of the a POWER OF ATTOR!	(Day/Month/Year all statements made herein of my owner; and further that these statements by fine or imprisonment, or both,	Filed) (Some knowledge are true and that all as were made with the knowledge and under 18 U.S.C. §1001 and that some con.	status-Patented, Pending or Abandoned) statements made on information that willful false statements and uch willful false statements may
(Application Serial Number) I hereby declare that a and belief are believed to be to the like so made are punishable jeopardize the validity of the a POWER OF ATTOR! this application and transact al Alvin D. Shulman (19,412)	(Day/Month/Year Ill statements made herein of my own Tue; and further that these statement by fine or imprisonment, or both, pplication or any patent issued the NEY: I hereby appoint as my attom I business in the Patent and Traden Trevor B. Joike (25,542)	Filed) (Some knowledge are true and that all as were made with the knowledge and under 18 U.S.C. §1001 and that some con.	status-Patented, Pending or Abandoned) statements made on information that willful false statements and uch willful false statements may
(Application Serial Number) I hereby declare that a and belief are believed to be to the like so made are punishable jeopardize the validity of the a POWER OF ATTOR! this application and transact al Alvin D. Shulman (19,412) Donald J. Brott (19,490)	(Day/Month/Year Ill statements made herein of my ow ue; and further that these statements by fine or imprisonment, or both, application or any patent issued the NEY: I hereby appoint as my attorn I business in the Patent and Traden Trevor B. Joike (25,542) Timothy J. Vezeau (26,348)	Filed) (Sin knowledge are true and that all is swere made with the knowledge of under 18 U.S.C. §1001 and that streon. The secondary of the s	tatus-Patented, Pending or Abandoned) statements made on information that willful false statements and such willful false statements may son and revocation, to prosecute James J. Napoli (32,361) Richard M. La Barge (32,254)
(Application Serial Number) I hereby declare that a and belief are believed to be to the like so made are punishable jeopardize the validity of the a POWER OF ATTOR! this application and transact al Alvin D. Shulman (19,412)	(Day/Month/Year Ill statements made herein of my own Tue; and further that these statement by fine or imprisonment, or both, pplication or any patent issued the NEY: I hereby appoint as my attom I business in the Patent and Traden Trevor B. Joike (25,542)	Filed) (Sin knowledge are true and that all is swere made with the knowledge under 18 U.S.C. §1001 and that steen. The secondary of substitutionary of substitutiona	status-Patented, Pending or Abandoned) statements made on information that willful false statements and uch willful false statements may son and revocation, to prosecute James J. Napoli (32,361) Richard M. La Barge (32,254) Jeffry W. Smith (33,455)
(Application Serial Number) I hereby declare that a and belief are believed to be to the like so made are punishable jeopardize the validity of the a POWER OF ATTOR! this application and transact al Alvin D. Shulman (19,412) Donald J. Brott (19,490) Owen J. Murray (22,111) Allen H. Gerstein (22,218) Nate F. Scarpelli (22,320)	(Day/Month/Year Ill statements made herein of my owner, and further that these statements by fine or imprisonment, or both, application or any patent issued the NEY: I hereby appoint as my attorn business in the Patent and Traden Trevor B. Joike (25,542) Timothy J. Vezeau (26,348) Carl E. Moore, Jr. (26,487) Richard H. Anderson (26,526) Patrick D. Ertel (26,877)	Filed) (Sim knowledge are true and that all is swere made with the knowledge of under 18 U.S.C. §1001 and that streeon. Deeys, with full powers of substitutionark Office connected therewith: Richard A. Schnurr (30,890) Anthony Nimmo (30,920) Christine A. Dudzik (31,245) Kevin D. Hogg (31,839) Jeffrey S. Sharp (31,879)	tatus-Patented, Pending or Abandoned) statements made on information that willful false statements and such willful false statements may son and revocation, to prosecute James J. Napoli (32,361) Richard M. La Barge (32,254)
(Application Serial Number) I hereby declare that a and belief are believed to be to the like so made are punishable jeopardize the validity of the a POWER OF ATTOR! this application and transact all Alvin D. Shulman (19,412) Donald J. Brott (19,490) Owen J. Murray (22,111) Allen H. Gerstein (22,218)	(Day/Month/Year Ill statements made herein of my owne; and further that these statement by fine or imprisonment, or both, application or any patent issued the NEY: I hereby appoint as my attor I business in the Patent and Traden Trevor B. Joike (25,542) Timothy J. Vezeau (26,348) Carl E. Moore, Jr. (26,487) Richard H. Anderson (26,526)	Filed) (Sim knowledge are true and that all as were made with the knowledge aunder 18 U.S.C. §1001 and that streen. Deeps, with full powers of substitutionark Office connected therewith: Richard A. Schnurr (30,890) Anthony Nimmo (30,920) Christine A. Dudzik (31,245) Kevin D. Hogg (31,839) Jeffrey S. Sharp (31,879) Donald J. Pochopien (32,167)	status-Patented, Pending or Abandoned) statements made on information that willful false statements and uch willful false statements may son and revocation, to prosecute James J. Napoli (32,361) Richard M. La Barge (32,254) Jeffry W. Smith (33,455) Douglass C. Hochsteller (33,710)
(Application Serial Number) I hereby declare that a and belief are believed to be to the like so made are punishable jeopardize the validity of the a POWER OF ATTORY this application and transact al Alvin D. Shulman (19,412) Donald J. Brott (19,490) Owen J. Murray (22,111) Allen H. Gerstein (22,218) Nate F. Scarpelli (22,320) Edward M. O'Toole (22,477) Michael F. Borun (25,447)	(Day/Month/Year and Charles of My owner; and further that these statements by fine or imprisonment, or both, application or any patent issued them. NEY: I hereby appoint as my attornal business in the Patent and Tradent Trevor B. Joike (25,542) Timothy J. Vezeau (26,348) Carl E. Moore, Jr. (26,487) Richard H. Anderson (26,526) Patrick D. Ertel (26,877) James P. Zeller (28,491) William E. McCracken (30,195)	Filed) (Sim knowledge are true and that all is swere made with the knowledge of under 18 U.S.C. §1001 and that streeon. Deeys, with full powers of substitutionark Office connected therewith: Richard A. Schnurr (30,890) Anthony Nimmo (30,920) Christine A. Dudzik (31,245) Kevin D. Hogg (31,839) Jeffrey S. Sharp (31,879)	tatus-Patented, Pending or Abandoned) statements made on information that willful false statements and uch willful false statements may son and revocation, to prosecute James J. Napoli (32,361) Richard M. La Barge (32,254) Jeffry W. Smith (33,455) Douglass C. Hochsteller (33,710) Cynthia L. Schaller (34,245)
(Application Serial Number) I hereby declare that a and belief are believed to be to the like so made are punishable jeopardize the validity of the a POWER OF ATTOR! this application and transact al Alvin D. Shulman (19,412) Donald J. Brott (19,490) Owen J. Murray (22,111) Allen H. Gerstein (22,218) Nate F. Scarpelli (22,320) Edward M. O'Toole (22,477) Michael F. Borun (25,447) Send correspondence	(Day/Month/Year Ill statements made herein of my owner, and further that these statements by fine or imprisonment, or both, application or any patent issued their NEY: I hereby appoint as my attornal business in the Patent and Tradent Trevor B. Joike (25,542) Timothy J. Vezeau (26,348) Carl E. Moore, Jr. (26,487) Richard H. Anderson (26,526) Patrick D. Ertel (26,877) James P. Zeller (28,491) William E. McCracken (30,195) et to: TREVOR B. JOIKE, ESQ.	Filed) (Sim knowledge are true and that all as were made with the knowledge and that all as were made with the knowledge and that streen. Deeps, with full powers of substitutionark Office connected therewith: Richard A. Schnurr (30,890) Anthony Nimmo (30,920) Christine A. Dudzik (31,245) Kevin D. Hogg (31,839) Jeffrey S. Sharp (31,879) Donald J. Pochopien (32,167) Martin J. Hirsch (32,237)	status-Patented, Pending or Abandoned) statements made on information that willful false statements and uch willful false statements may son and revocation, to prosecute James J. Napoli (32,361) Richard M. La Barge (32,254) Jeffry W. Smith (33,452) Douglass C. Hochsteller (33,710) Cynthia L. Schaller (34,245) Robert M. Gerstein (34,824)
(Application Serial Number) I hereby declare that a and belief are believed to be to the like so made are punishable jeopardize the validity of the a POWER OF ATTOR! this application and transact al Alvin D. Shulman (19,412) Donald J. Brott (19,490) Owen J. Murray (22,111) Allen H. Gerstein (22,218) Nate F. Scarpelli (22,320) Edward M. O'Toole (22,477) Michael F. Borun (25,447) Send correspondence FIRM NAME	(Day/Month/Year Ill statements made herein of my owne; and further that these statement be by fine or imprisonment, or both, application or any patent issued the NEY: I hereby appoint as my attor I business in the Patent and Traden Trevor B. Joike (25,542) Timothy J. Vezeau (26,348) Carl E. Moore, Jr. (26,487) Richard H. Anderson (26,526) Patrick D. Ertel (26,877) James P. Zeller (28,491) William E. McCracken (30,195) to: TREVOR B. JOIKE, ESQ. PHONE NO. STRE	Filed) (Sign knowledge are true and that all as were made with the knowledge are under 18 U.S.C. §1001 and that streen. The secondary of the	tatus-Patented, Pending or Abandoned) statements made on information that willful false statements and uch willful false statements may son and revocation, to prosecute James J. Napoli (32,361) Richard M. La Barge (32,254) Jeffry W. Smith (33,455) Douglass C. Hochsteller (33,710) Cynthia L. Schaller (34,245)
Application Serial Number) I hereby declare that a and belief are believed to be to the like so made are punishable jeopardize the validity of the a POWER OF ATTOR! this application and transact al Alvin D. Shulman (19,412) Donald J. Brott (19,490) Owen J. Murray (22,111) Allen H. Gerstein (22,218) Nate F. Scarpelli (22,320) Edward M. O'Toole (22,477) Michael F. Borun (25,447) Send correspondence FIRM NAME Marshall, O'Toole, Gerstein, Murray & Borun	(Day/Month/Year Ill statements made herein of my own rue; and further that these statement be by fine or imprisonment, or both, application or any patent issued the NEY: I hereby appoint as my attorn I business in the Patent and Traden Trevor B. Joike (25,542) Timothy J. Vezeau (26,348) Carl E. Moore, Jr. (26,487) Richard H. Anderson (26,526) Patrick D. Ertel (26,877) James P. Zeller (28,491) William E. McCracken (30,195) to: TREVOR B. JOIKE, ESQ. PHONE NO. STRE 6300 Sear 312-474-6300 233 South W.	Filed) (Sim knowledge are true and that all as were made with the knowledge and that all as were made with the knowledge and that streen. Deeps, with full powers of substitutionark Office connected therewith: Richard A. Schnurr (30,890) Anthony Nimmo (30,920) Christine A. Dudzik (31,245) Kevin D. Hogg (31,839) Jeffrey S. Sharp (31,879) Donald J. Pochopien (32,167) Martin J. Hirsch (32,237)	status-Patented, Pending or Abandoned) statements made on information that willful false statements and uch willful false statements may son and revocation, to prosecute James J. Napoli (32,361) Richard M. La Barge (32,254) Jeffry W. Smith (33,452) Douglass C. Hochsteller (33,710) Cynthia L. Schaller (34,245) Robert M. Gerstein (34,824)
(Application Serial Number) I hereby declare that a and belief are believed to be to the like so made are punishable jeopardize the validity of the a POWER OF ATTOR! this application and transact al Alvin D. Shulman (19,412) Donald J. Brott (19,490) Owen J. Murray (22,111) Allen H. Gerstein (22,218) Nate F. Scarpelli (22,320) Edward M. O'Toole (22,477) Michael F. Borun (25,447) Send correspondence FIRM NAME Marshall, O'Toole, Gerstein, Murray & Borun Full Name of First or Sole Inventor	(Day/Month/Year Ill statements made herein of my own rue; and further that these statement be by fine or imprisonment, or both, application or any patent issued the NEY: I hereby appoint as my attorn I business in the Patent and Traden Trevor B. Joike (25,542) Timothy J. Vezeau (26,348) Carl E. Moore, Jr. (26,487) Richard H. Anderson (26,526) Patrick D. Ertel (26,877) James P. Zeller (28,491) William E. McCracken (30,195) to: TREVOR B. JOIKE, ESQ. PHONE NO. STRE 6300 Sear 312-474-6300 233 South W.	Filed) (Sin knowledge are true and that all is swere made with the knowledge of under 18 U.S.C. §1001 and that streon. Theys, with full powers of substitutionark Office connected therewith: Richard A. Schnurr (30,890) Anthony Nimmo (30,920) Christine A. Dudzik (31,245) Kevin D. Hogg (31,339) Jeffrey S. Sharp (31,879) Donald J. Pochopien (32,167) Martin J. Hirsch (32,237) SET CITY & STATE Tower toker Drive Chicago, Illinois Citizenship	tatus-Patented, Pending or Abandoned) statements made on information that willful false statements and uch willful false statements may son and revocation, to prosecute James J. Napoli (32,361) Richard M. La Barge (32,254) Jeffry W. Smith (33,455) Douglass C. Hochsteller (33,710) Cynthia L. Schaller (34,245) Robert M. Gerstein (34,824)
(Application Serial Number) I hereby declare that a and belief are believed to be tree the like so made are punishable jeopardize the validity of the a POWER OF ATTOR! this application and transact all Alvin D. Shulman (19,412) Donald J. Brott (19,490) Owen J. Murray (22,111) Allen H. Gerstein (22,218) Nate F. Scarpelli (22,320) Edward M. O'Toole (22,477) Michael F. Borun (25,447) Send correspondence FIRM NAME Marshall, O'Toole, Gerstein, Murray & Borun Full Name of First or Sole Inventor Daozheng Lu	(Day/Month/Year Ill statements made herein of my own rue; and further that these statement be by fine or imprisonment, or both, application or any patent issued the NEY: I hereby appoint as my attorn I business in the Patent and Traden Trevor B. Joike (25,542) Timothy J. Vezeau (26,348) Carl E. Moore, Jr. (26,487) Richard H. Anderson (26,526) Patrick D. Ertel (26,877) James P. Zeller (28,491) William E. McCracken (30,195) to: TREVOR B. JOIKE, ESQ. PHONE NO. STRE 6300 Sear 312-474-6300 233 South W.	Filed) (Sim knowledge are true and that all as were made with the knowledge are under 18 U.S.C. §1001 and that streen. The secondary of the s	tatus-Patented, Pending or Abandoned) statements made on information that willful false statements and uch willful false statements may son and revocation, to prosecute James J. Napoli (32,361) Richard M. La Barge (32,254) Jeffry W. Smith (33,455) Douglass C. Hochsteller (33,710) Cynthia L. Schaller (34,245) Robert M. Gerstein (34,824)
Application Serial Number) I hereby declare that a and belief are believed to be to the like so made are punishable jeopardize the validity of the a POWER OF ATTOR! this application and transact all Alvin D. Shulman (19,412) Donald J. Brott (19,490) Owen J. Murray (22,111) Allen H. Gerstein (22,218) Nate F. Scarpelli (22,320) Edward M. O'Toole (22,477) Michael F. Borun (25,447) Send correspondence FIRM NAME Marshall, O'Toole, Gerstein, Murray & Borun Full Name of First or Sole Inventor Daozheng Lu Residence Address - Street 1903 Dunloe Circle	(Day/Month/Year Ill statements made herein of my own rue; and further that these statement be by fine or imprisonment, or both, application or any patent issued the NEY: I hereby appoint as my attorn I business in the Patent and Traden Trevor B. Joike (25,542) Timothy J. Vezeau (26,348) Carl E. Moore, Jr. (26,487) Richard H. Anderson (26,526) Patrick D. Ertel (26,877) James P. Zeller (28,491) William E. McCracken (30,195) to: TREVOR B. JOIKE, ESQ. PHONE NO. STRE 6300 Sear 312-474-6300 233 South W.	Filed) (Sin knowledge are true and that all is swere made with the knowledge of under 18 U.S.C. §1001 and that streon. Theys, with full powers of substitutionark Office connected therewith: Richard A. Schnurr (30,890) Anthony Nimmo (30,920) Christine A. Dudzik (31,245) Kevin D. Hogg (31,339) Jeffrey S. Sharp (31,879) Donald J. Pochopien (32,167) Martin J. Hirsch (32,237) SET CITY & STATE Tower toker Drive Chicago, Illinois Citizenship	tatus-Patented, Pending or Abandoned) statements made on information that willful false statements and uch willful false statements may son and revocation, to prosecute James J. Napoli (32,361) Richard M. La Barge (32,254) Jeffry W. Smith (33,455) Douglass C. Hochsteller (33,710) Cynthia L. Schaller (34,245) Robert M. Gerstein (34,824)
I hereby declare that a and belief are believed to be to the like so made are punishable jeopardize the validity of the a POWER OF ATTOR! this application and transact al Alvin D. Shulman (19,412) Donald J. Brott (19,490) Owen J. Murray (22,111) Allen H. Gerstein (22,218) Nate F. Scarpelli (22,320) Edward M. O'Toole (22,477) Michael F. Borun (25,447) Send correspondence FIRM NAME Marshall, O'Toole, Gerstein, Murray & Borun Full Name of First or Sole Inventor Daozheng Lu Residence Address - Street	(Day/Month/Year Ill statements made herein of my own rue; and further that these statement be by fine or imprisonment, or both, application or any patent issued the NEY: I hereby appoint as my attorn I business in the Patent and Traden Trevor B. Joike (25,542) Timothy J. Vezeau (26,348) Carl E. Moore, Jr. (26,487) Richard H. Anderson (26,526) Patrick D. Ertel (26,877) James P. Zeller (28,491) William E. McCracken (30,195) to: TREVOR B. JOIKE, ESQ. PHONE NO. STRE 6300 Sear 312-474-6300 233 South W.	Filed) (Sim knowledge are true and that all is swere made with the knowledge of under 18 U.S.C. §1001 and that streen. Deeps, with full powers of substitutionark Office connected therewith: Richard A. Schnurr (30,890) Anthony Nimmo (30,920) Christine A. Dudzik (31,245) Kevin D. Hogg (31,839) Jeffrey S. Sharp (31,879) Donald J. Pochopien (32,167) Martin J. Hirsch (32,237) SET CITY & STATE Is Tower Is To	tatus-Patented, Pending or Abandoned) statements made on information that willful false statements and uch willful false statements may son and revocation, to prosecute James J. Napoli (32,361) Richard M. La Barge (32,254) Jeffry W. Smith (33,455) Douglass C. Hochsteller (33,710) Cynthia L. Schaller (34,245) Robert M. Gerstein (34,824)
Application Serial Number) I hereby declare that a and belief are believed to be to the like so made are punishable jeopardize the validity of the a POWER OF ATTOR! this application and transact all Alvin D. Shulman (19,412) Donald J. Brott (19,490) Owen J. Murray (22,111) Allen H. Gerstein (22,218) Nate F. Scarpelli (22,320) Edward M. O'Toole (22,477) Michael F. Borun (25,447) Send correspondence FIRM NAME Marshall, O'Toole, Gerstein, Murray & Borun Full Name of First or Sole Inventor Daozheng Lu Residence Address - Street 1903 Dunloe Circle City (Zip) Dunedin 34698 State or Country	(Day/Month/Year Ill statements made herein of my own rue; and further that these statement be by fine or imprisonment, or both, application or any patent issued the NEY: I hereby appoint as my attorn I business in the Patent and Traden Trevor B. Joike (25,542) Timothy J. Vezeau (26,348) Carl E. Moore, Jr. (26,487) Richard H. Anderson (26,526) Patrick D. Ertel (26,877) James P. Zeller (28,491) William E. McCracken (30,195) to: TREVOR B. JOIKE, ESQ. PHONE NO. STRE 6300 Sear 312-474-6300 233 South W.	Filed) (Sin knowledge are true and that all is swere made with the knowledge and that all is swere made with the knowledge and that streen. Deeps, with full powers of substitutionark Office connected therewith: Richard A. Schnurr (30,890) Anthony Nimmo (30,920) Christine A. Dudzik (31,245) Kevin D. Hogg (31,839) Jeffrey S. Sharp (31,879) Donald J. Pochopien (32,167) Martin J. Hirsch (32,237) Deep City & STATE Tower to Chicago, Illinois Citizenship U.S. A. Post Office Address - Street Same City (Zip) Same State or County	tatus-Patented, Pending or Abandoned) statements made on information that willful false statements and uch willful false statements may son and revocation, to prosecute James J. Napoli (32,361) Richard M. La Barge (32,254) Jeffry W. Smith (33,455) Douglass C. Hochsteller (33,710) Cynthia L. Schaller (34,245) Robert M. Gerstein (34,824)
Application Serial Number) I hereby declare that a and belief are believed to be the the like so made are punishable jeopardize the validity of the a POWER OF ATTOR! this application and transact all Alvin D. Shulman (19,412) Donald J. Brott (19,490) Owen J. Murray (22,111) Allen H. Gerstein (22,218) Nate F. Scarpelli (22,320) Edward M. O'Toole (22,477) Michael F. Borun (25,447) Send correspondence FIRM NAME Marshall, O'Toole, Gerstein, Murray & Borun Full Name of First or Sole Inventor Daozheng Lu Residence Address - Street 1903 Dunloe Circle City (Zip) Dunedin 34698 State or Country Florida Date 2	(Day/Month/Year Ill statements made herein of my owner, and further that these statements by fine or imprisonment, or both, application or any patent issued their NEY: I hereby appoint as my attornated business in the Patent and Tradent Trevor B. Joike (25,542) Timothy J. Vezeau (26,348) Carl E. Moore, Jr. (26,487) Richard H. Anderson (26,526) Patrick D. Ertel (26,877) James P. Zeller (28,491) William E. McCracken (30,195) 2 to: TREVOR B. JOIKE, ESQ. PHONE NO. STRI 6300 Sear 312-474-6300 233 South W.	Filed) (Sim knowledge are true and that all as were made with the knowledge are under 18 U.S.C. §1001 and that streen. The secondary with full powers of substitutions of subst	tatus-Patented, Pending or Abandoned) statements made on information that willful false statements and uch willful false statements may son and revocation, to prosecute James J. Napoli (32,361) Richard M. La Barge (32,254) Jeffry W. Smith (33,455) Douglass C. Hochsteller (33,710) Cynthia L. Schaller (34,245) Robert M. Gerstein (34,824)
(Application Serial Number) I hereby declare that a and belief are believed to be to the like so made are punishable jeopardize the validity of the a POWER OF ATTOR! this application and transact all Alvin D. Shulman (19,412) Donald J. Brott (19,490) Owen J. Murray (22,111) Allen H. Gerstein (22,218) Nate F. Scarpelli (22,320) Edward M. O'Toole (22,477) Michael F. Borun (25,447) Send correspondence FIRM NAME Marshall, O'Toole, Gerstein, Murray & Borun Full Name of First or Sole Inventor Daozheng Lu Residence Address - Street 1903 Dunloe Circle City (Zip) Dunedin 34698 State or Country Florida Date Date	(Day/Month/Year Ill statements made herein of my owner, and further that these statements by fine or imprisonment, or both, application or any patent issued their NEY: I hereby appoint as my attornated business in the Patent and Tradent Trevor B. Joike (25,542) Timothy J. Vezeau (26,348) Carl E. Moore, Jr. (26,487) Richard H. Anderson (26,526) Patrick D. Ertel (26,877) James P. Zeller (28,491) William E. McCracken (30,195) 2 to: TREVOR B. JOIKE, ESQ. PHONE NO. STRI 6300 Sear 312-474-6300 233 South W.	Filed) (Signature Example 19 Proposed Filed) (Signature Example 20 Proposed Example 20	tatus-Patented, Pending or Abandoned) statements made on information that willful false statements and uch willful false statements may son and revocation, to prosecute James J. Napoli (32,361) Richard M. La Barge (32,254) Jeffry W. Smith (33,455) Douglass C. Hochsteller (33,710) Cynthia L. Schaller (34,245) Robert M. Gerstein (34,824)

APPLICABLE RULES AND STATUTES

37 CFR 1.56. DUTY OF DISCLOSURE - INFORMATION MATERIAL TO PATENTABILITY (Applicable Portion)

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
 - the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentability defines, to make sure that any material information contained therein is disclosed to the Office.

Information relating to the following factual situations enumerated in 35 USC 102 and 103 may be considered material under 37 CFR 1.56(a).

35 U.S.C. 102. CONDITIONS FOR PATENTABILITY: NOVELTY AND LOSS OF RIGHT TO PATENT

A person shall be entitled to a patent unless --

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for patent, or
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of the application for patent in the United States, or
 - (c) he has abandoned the invention, or
- (d) the invention was first patented or caused to be patented, or was the subject of an inventor's certificate, by the applicant or his legal representatives or assigns in a foreign country prior to the date of the application for patent in this country on an application for patent or inventor's certificate filed more than twelve months before the filing of the application in the United States, or
- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraph (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent, or
 - (f) he did not himself invent the subject matter sought to be patented, or
- (g) before the applicant's invention thereof the invention was made in this country by another who had not abandoned, suppressed, or concealed it. In determining priority of invention there shall be considered not only the respective dates of conception and reduction to practice of the invention, but also the reasonable diligence of one who was first to conceive and last to reduce to practice, from a time prior to conception by the other.

35 U.S.C. 103. CONDITIONS FOR PATENTABILITY; NON-OBVIOUS SUBJECT MATTER

A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Subject matter developed by another person, which qualifies as prior art only under subsection (f) or (g) of section 102 of this title, shall not preclude patentability under this section where the subject matter and the claimed invention were, at the time the invention was made, owned by the same person or subject to an obligation of assignment to the same person.

35 U.S.C. 112. SPECIFICATION (Applicable Portion)

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same, and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Second Joint Inventor, if any David H. Harkness	Citizenship U.S.A.
Residence Address - Street 17 Hearthstone Lane	Post Office Address - Street Same
City (Zip) Wilton 06897	City (Zip) Same
State or Country CT	State or County Fairfield County
Date Sept 5, 1996	Signature S
341 0, 116	
Third Joint Inventor, if any	Citizenship
Residence Address - Street	Post Office Address - Street
City (Zip)	City (Zip)
State or Country	State or Country
Date ⊠	Signature
Fourth Joint Inventor, if any	Citizenship
Residence Address - Street	Post Office Address - Street
City (Zip)	City (Zip)
State or Country	State or Country
Date ⊠	Signature ⊠
Fifth Joint Inventor, if any	Citizenship
Residence Address - Street	Post Office Address - Street
City (Zip)	City (Zip)
State or Country	State or Country
Date ⊠	Signature
Sixth Joint Inventor, if any	Citizenship
Residence Address - Street	Post Office Address - Street
City (Zip)	City (Zip)
State or Country	State or Country
Date ⊠	Signature
	1-
Seventh Joint Inventor, if any	Citizenship
Residence Address - Street	Post Office Address - Street
City (Zip)	City (Zip)
State or Country	State or Country
Date ⊠	Signature ⊠